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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/893,913	06/28/2001	Christian Wienands	14017-13	5400	
25461 75	590 01/22/2004		EXAMINER		
•	IBRELL & RUSSELL,	YAO, SAMCHUAN CUA			
,	ROMENADE II REE STREET, N.E.	ART UNIT	PAPER NUMBER		
ATLANTA, GA 30309-3592			1733		

DATE MAILED: 01/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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, ,		Арр	lication No.	Applicant(s)				
Office Action Summary		09/8	893,913	WIENANDS ET A	AL.			
		Exa	miner	Art Unit				
			Chuan C. Yao	1733				
Period fo	The MAILING DATE of this commun or Reply	nication appears (on the cover sheet w	ith the correspondence a	ddress			
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty (3) period for reply is specified above, the maximum s re to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In munication. 30) days, a reply within t atutory period will apply y will, by statute, cause t	n no event, however, may a i the statutory minimum of thin y and will expire SIX (6) MON the application to become At	reply be timely filed rty (30) days will be considered time NTHS from the mailing date of this of BANDONED (35 U.S.C. & 133).	ly. communication.			
1)⊠	Responsive to communication(s) file	ed on <u>10 Octobe</u>	<u>r 2003</u> .					
2a)[This action is FINAL .	2b)∐ This action	is non-final.					
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-19 is/are pending in the application. 4a) Of the above claim(s) 1-10 is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 11-19 is/are rejected. Claim(s) is/are objected to. Claim(s) is/are object to restriction and/or election requirement.							
Applicati	on Papers		·					
10) 🔲	The specification is objected to by the The drawing(s) filed on is/are. Applicant may not request that any objected to grave the common transfer of the oath or declaration is objected to	: a) accepted ction to the drawing the correction is r	g(s) be held in abeyar equired if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 Cl				
Priority u	nder 35 U.S.C. §§ 119 and 120							
a)[* S 13)	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation ee the attached detailed Office action cknowledgment is made of a claim force a specific reference was included CFR 1.78. The translation of the foreign larticknowledgment is made of a claim force considered the complete considered the complete considered the complete considered the considered the considered the considered the complete considered the conside	documents have documents have of the priority do nal Bureau (PCT n for a list of the or domestic prior d in the first sent guage provision or domestic prior domestic prior	e been received. e been received in A cuments have been Rule 17.2(a)). certified copies not ity under 35 U.S.C. ence of the specifical application has beity under 35 U.S.C.	pplication No received in this National received. § 119(e) (to a provisiona ation or in an Application een received. §§ 120 and/or 121 since	l application) Data Sheet. a specific			
Attachment	• •							
1) X Notice 2) Notice 3) X Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (P ation Disclosure Statement(s) (PTO-1449) Pa	TO-948) aper No(s)		ummary (PTO-413) Paper No(strongly Patent Application (PTC				

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DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of Group II (claims 11-19) on 09-28-01 is acknowledged. The traversal is on the ground(s) that "both sets of claims discrete filaments sheets are required and the process as claimed would not be amenable to a "weft carriage" in the conventional sense. Both sets of claims contemplates the use of needles as holding means ..." (quotation in original). This is not found persuasive because, Counsel's argument is not commensurate with the scope of the recited claims. The recited independent claims do not require using needles as holding means. In fact, the recited method claims do not even require using a holding means. Moreover, even for the sake of argument, Counsel is correct that, the recited claims would not be amenable to a weft carriage as envisioned by the prior examiner, the process as claimed can be practiced by another and materially different apparatus such as using an apparatus which does not require using a station for a production of filament sheets having ends held by fixing elements (i.e. a process where preformed filaments sheets with ends held by fixing elements are used).

The requirement is still deemed proper and is therefore made FINAL.

Allowable Subject Matter

- 2. Claims 11-19 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:
 The following patents illustrate various apparatus for forming scrims or mesh:
 Petzetakis (US 4,172,748), Friedrich (US 4,080,232), Reiners et al (US

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3,693,379), Atwood et al (US 3,675,285), Treckmann (US 3,616,067) and Eaton (US 3,607,565). However, none of these patents taken individually or in combination teaches an apparatus in the manner as recited in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. This application is in condition for allowance except for the following formal matters:

Cancellation of non-elected method claims.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sam Chuan C. Yao whose telephone number is (571) 272-1224. The examiner can normally be reached on Monday-Friday with second Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on (571) 272-1226. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Sam Chuan C. Yao Primary Examiner Art Unit 1733

Scy 01-10-04